

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	36	("4668898"   "4763224"   "5365424"   "5497289"   "5631821"   "5872711"   "5914860"   "5966291"   "6000912").PN. OR ("6326761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:49
L3	39	("3788393"   "4652970"   "4782893"   "4805691"   "5043845"   "5046552"   "5070936").PN. OR ("5349498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:53
L4	60	("4758926"   "5504378"   "5539254"   "5631821"   "5708297").PN. OR ("5966291"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:55
L5	144	("20010012212"   "20020011327"   "20030132040"   "20030132041"   "20030132042"   "20030133257"   "20030133267"   "20030133268"   "20030133282"   "20030133318"   "20030133319"   "20030151893"   "20037333259"   "20040061989"   "20040066643"   "20050018386"   "20050088835"   "3857044"   "3918084"   "4628412"   "4651066"   "4685032"   "4757240"   "4758926"   "4893590"   "4899256"   "5001547"   "5091823"   "5111280"   "5172784"   "5274317"   "5280228"   "5289363"   "5291388"   "5291960"   "5293070"   "5333676"   "5347211"   "5349498"   "5406154"   "5481433"   "5485350"   "5491622"   "5497289"   "5504378"   "5504655"   "5508594"   "5508908"   "5510725"   "5517063"   "5517401"   "5528446"   "5539254"   "5549172"   "5563447"   "5600222"   "5606239"   "5608616"   "5614803"   "5619107"   "5627758"   "5631821"   "5632351"   "5633784"   "5659235"   "5687066"   "5698955"   "5717584"   "5725048"   "5739664"   "5740015"   "5744896"   "5751058"   "5757624"   "5778526"   "5801442"   "5808448"   "5808868"   "5811957"   "5820172"   "5828192"   "5831409"   "5831847"   "5836381"   "5836774"   "5841634"   "5872332"   "5872711"   "5874818"   "5883496"   "5892279"   "5895974"   "5896283"   "5914582"   "5914860"   "5917248"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:56

		"5920161"   "5923085"   "5930135"   "5945746"   "5962996"   "5963442"   "5966291"   "5973923"   "6000912"   "6031751"   "6046921"   "6075114"   "6081425"   "6141219"   "6163457"   "6166900"   "6166903"   "6166937"   "6206708"   "6215679"   "6215682"   "6236566"   "6257310").PN. OR ("6317345"   "6326760"   "6326761"   "6362964"   "6377457"   "6414867"   "6433274"   "6442023"   "6462976"   "6493249"   "6496393"   "6501653"   "6522528"   "6522544"   "6529394"   "6573616"   "6578626"   "6588647"   "6616469"   "6636429"   "6643302"   "6661659"   "6678182"   "6853541"   "6867970").PN. OR ("7212407"). URPN.				
L6	48	4 not L5	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:56
L7	66	("4651066"   "4757240"   "4893590"   "5091823"   "5111280"   "5172784"   "5274317"   "5280228"   "5291388"   "5291960"   "5406154"   "5481433"   "5485350"   "5491622"   "5504378"   "5504655"   "5508594"   "5508908"   "5510725"   "5517063"   "5517401"   "5528446"   "5539254"   "5549172"   "5563447"   "5600222"   "5614803"   "5619107"   "5627758"   "5631821"   "5659235"   "5698955"   "5717584"   "5725048"   "5739664"   "5740015"   "5744896"   "5808448"   "5811957"   "5820172"   "5828192"   "5831409"   "5836381"   "5841634"   "5872711"   "5883496"   "5892279"   "5895974"   "5896283"   "5914582"   "5914860"   "5920161"   "5923085"   "5930135"   "5962996"   "5963442"   "5966291"   "6031751"   "6141219"   "6163457"   "6166903"   "6166937"   "6257310"   "6414867"   "6501653").PN. OR ("6909607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 14:58
L8	13	("power module" "inverter" "motor control unit") and (vehicle near2 electric\$4) and ("first cooling loop" "first cooling circuit") and ("second cooling loop" "second cooling circuit")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 15:01

L9	16	("power module" "inverter" "motor control unit") and (vehicle near2 electric\$4) and ("first coolant") and ("second coolant")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 15:09
L10	3	("power module" "inverter" "motor control unit") and (vehicle near2 electric\$4) and ("first coolant loop" "first coolant circuit") and ("second coolant loop" "second coolant circuit")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 15:11
L11	242	(361/696).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/29 15:12
L12	2	11 and (electric\$4 near2 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 15:13
L13	2	((power near2 circuit\$4) and (control near2 circuit\$4)) and (vehicle near2 electric\$4) and ("first cooling loop" "first cooling circuit") and ("second cooling loop" "second cooling circuit")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 15:25
S1	2	((("20030133267") or ("4998591")). PN.	US-PGPUB; USPAT	OR	OFF	2008/05/28 13:00
S2	68602	"power units"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 13:13
S3	3529	S2 and vehicle and cool\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 13:14
S4	49	"electrical power unit" and vehicle and cool\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 13:35
S5	1	("5853058").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/28 15:17

S6	218	"first cooling circuit" and "second cooling circuit"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:24
S7	67	S6 and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:25
S8	1802	(361/696,698,699).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 15:38
S9	127	S8 and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:38
S10	51	S9 and "heat exchanger"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:39
S11	3086	(307/10.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 15:55
S12	270	S11 and cool\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:55
S13	2	"electrical power unit" and "control section" and "power section"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:09
S14	1721	(180/68.2,68.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 16:12

S15	303	S14 and (liquid coolant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:12
S16	106	S15 and control\$4 and power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:16
S17	242	(361/696).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 16:29
S18	16	S17 and "first heat exchanger" and "second heat exchangeR"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:30
S19	2954	(361/696-699).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/28 16:32
S20	14	S19 and "first cooling loop" and "second cooling loop"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:32
S21	2957	(361/696-699).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/29 09:03
S22	2	S21 and "first cooling circuit" and "second cooling circuit"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 09:03
S23	55	S21 and "first heat exchanger" and "second heat exchanger"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 09:04

S24	16	"low temperature cooling circuit" and "high temperature cooling circuit"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 09:11
S25	21	("20010050191"   "3935028"   "4546742"   "4650729"   "5248566"   "5482790"   "6087028"   "6093500"   "6186254"   "6232006"   "6360835"   "6383672"   "6394207"   "6448535"   "6450275").PN. OR ("6651761"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 09:23
S26	33	("4955431"   "5255733"   "5291960"   "5343970"   "5531285"   "5537956"   "5647668"   "5678760"   "5690186"   "5718373"   "5898282"   "5947189"   "6048289"   "6053842"   "6118237"   "6123233"   "6126079"   "6166934"   "6215198"   "6242873"   "6321697"   "6340006"   "6343572"   "6357541"   "6374780").PN. OR ("6450275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 09:30
S27	9	("6186254").PN. OR ("6383672"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 09:31
S28	9	("6186254").PN. OR ("6383672"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 09:56
S29	24	("20010050191"   "20020037447"   "20020076591"   "5537956"   "6186254"   "6277509"   "6331366"   "6360835"   "6370903"   "6383672"   "6569550"   "6673482"   "6740432"   "6743539"   "6865901"   "6869707"   "6887608"   "6902838"   "6942938"   "6955861"   "6964820"   "7018732"   "7052790").PN. OR ("7191858"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 09:57
S30	1079	(180/65.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/29 10:05
S31	217	S30 and (radiator "heat exchanger")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 10:05

S32	735	(electric\$4 near3 vehicle) and (transmit\$4 near2 power near2 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 11:04
S33	196	S32 and cool\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 11:06
S34	943	(electric\$4 near3 vehicle) and "power module"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 11:24
S35	64	(electric\$4 near3 vehicle) and (cool \$4 near2 "power module")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 11:24
S36	17238	((361/696,698,699) or (165/41,121,80.4-80.5) or (257/714) or (174/15.1,252) or (180/68.2,68.1,65.1,65.3) or (307/10.1,9.1)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/29 13:18
S37	70	S36 and ("power module" "power unit") and ("radiator" "heat exchanger") and (electric\$4 near3 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 13:19
S38	36	S37 not "64"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 13:19
S39	67	S37 not S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 13:19

S40	144	("20010012212"   "20020011327"   "20030132040"   "20030132041"   "20030132042"   "20030133257"   "20030133267"   "20030133268"   "20030133282"   "20030133318"   "20030133319"   "20030151893"   "20037333259"   "20040061989"   "20040066643"   "20050018386"   "20050088835"   "3857044"   "3918084"   "4628412"   "4651066"   "4685032"   "4757240"   "4758926"   "4893590"   "4899256"   "5001547"   "5091823"   "5111280"   "5172784"   "5274317"   "5280228"   "5289363"   "5291388"   "5291960"   "5293070"   "5333676"   "5347211"   "5349498"   "5406154"   "5481433"   "5485350"   "5491622"   "5497289"   "5504378"   "5504655"   "5508594"   "5508908"   "5510725"   "5517063"   "5517401"   "5528446"   "5539254"   "5549172"   "5563447"   "5600222"   "5606239"   "5608616"   "5614803"   "5619107"   "5627758"   "5631821"   "5632351"   "5633784"   "5659235"   "5687066"   "5698955"   "5717584"   "5725048"   "5739664"   "5740015"   "5744896"   "5751058"   "5757624"   "5778526"   "5801442"   "5808448"   "5808868"   "5811957"   "5820172"   "5828192"   "5831409"   "5831847"   "5836381"   "5836774"   "5841634"   "5872332"   "5872711"   "5874818"   "5883496"   "5892279"   "5895974"   "5896283"   "5914582"   "5914860"   "5917248"   "5920161"   "5923085"   "5930135"   "5945746"   "5962996"   "5963442"   "5966291"   "5973923"   "6000912"   "6031751"   "6046921"   "6075114"   "6081425"   "6141219"   "6163457"   "6166900"   "6166903"   "6166937"   "6206708"   "6215679"   "6215682"   "6236566"   "6257310").PN. OR ("6317345"   "6326760"   "6326761"   "6362964"   "6377457"   "6414867"   "6433274"   "6442023"   "6462976"   "6493249"   "6496393"   "6501653"   "6522528"   "6522544"   "6529394"   "6573616"   "6578626"   "6588647"   "6616469"   "6636429"   "6643302"   "6661659"   "6678182"   "6853541"   "6867970").PN. OR ("7212407"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/29 13:21
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5/ 29/ 2008 3:41:25 PM

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